#### 502026957 08/16/2012

#### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Leonardo Weiss F. Chaves	05/07/2012
Florian Kerschbaum	05/07/2012

# RECEIVING PARTY DATA

Name:	SAP AG	
Street Address:	Dietmar-Hopp-Allee 16	
City:	Walldorf	
State/Country:	GERMANY	
Postal Code:	69190	

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13465278

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	13909-0275001
NAME OF SUBMITTER:	Veronica Juarez

Total Attachments: 2

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PATENT REEL: 028796 FRAME: 0654 CH \$40.00 154652

#### **ASSIGNMENT**

For valuable consideration, we, Leonardo Weiss F. Chaves, hereby assign to SAP AG, a German Corporation, having a place of business at Dietmar-Hopp-Allee 16, 69190 Walldorf, Germany, and its successors, and assigns (collectively, "the ASSIGNEE") our entire right, title and interest throughout the world in the inventions and improvements that are the subject of a patent document entitled

Real-time Asset Tracking using Discovery Services.

U.S. patent application filed on 05/07/2012	
[X] under Application No. 13/465, 278	
We authorize and request the attorneys of record or the attorney filing the application to insert into serial number of the application when known.	this assignment the filing date and
This assignment includes the foregoing patent application or patent, all legal equivalents in any cousuch legal equivalents; all patents, utility models, and design registrations granted by any jurisdiction improvements; and the right to claim priority based on the filing date of the foregoing patent application Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patents of like purposes. We authorize the Assignee to apply in all countries in our names or in its and design registrations and like rights of exclusion and for inventors' certificates for said inventions.	in for any of said inventions and tion or patent under the International atent Convention, and all other
We hereby state and agree that no assignment, sale, agreement, or encumbrance has been or will conflict with this assignment.	be made or entered into that would
We further agree for ourselves and our respective heirs, legal representatives, and assigns to proving request and at its expense all pertinent facts and documents relating to any of said inventions and legal equivalents as may be known and accessible to us and to testify as to the same in any interfer relating thereto, and we agree promptly to perform such lawful acts and to sign such further application of the flawful documents as the Assignee may reasonably request to effectuate fully this assignment.	mprovements or said patents and ence, litigation, or proceeding
Inventor's Signature Leonardo Weiss F. Chaves	. 83
Witnessed by: Signature Date	<del>3° 2012</del>

Date

11211408.doc

Inventor's Signature

Witnessed by:

Florian Kerschbaum

Signature

Print Name

which is found in

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Real-time Asset Tracking using Discovery Services,

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	U.S. patent application filed on 05/07/2012	
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We authorize an serial number of	id request the attorneys of record or the attorney filing the ap the application when known.	plication to insert into this assignment the filing date and
such legal equiv- improvements; a Convention for the treaties of like pu	includes the foregoing patent application or patent, all legal alents; all patents, utility models, and design registrations griund the right to claim priority based on the filing date of the fohe Protection of Industrial Property, the Patent Cooperation "urposes. We authorize the Assignee to apply in all countries strations and like rights of exclusion and for inventors' certific	anted by any jurisdiction for any of said inventions and regoing patent application or patent under the Internations freaty, the European Patent Convention, and all other in our names or in its own name for patents, utility models
We hereby state conflict with this	and agree that no assignment, sale, agreement, or encumb assignment.	rance has been or will be made or entered into that would
request and at its legal equivalents relating thereto:	e for ourselves and our respective heirs, legal representatives s expense all pertinent facts and documents relating to any or s as may be known and accessible to us and to testify as to to and we agree promptly to perform such lawful acts and to significant uments as the Assignee may reasonably request to effectuat	of said inventions and improvements or said patents and he same in any interference, litigation, or proceeding yn such further applications, assignments, statements, and
Inventor's Signal	ture Leonardo Weiss F. Chaves	
Witnessed by:		Date
	Signature	
	Print Name	
Inventor's Signal	ture <u>FL U/A</u> Florian Kerschbaum	
		7 5 20 42
Witnessed by:	HARTINA GERSONDE	7.5.2012. Date
	Signature	<del></del>
	TIARTINA GERSONDE Signature  // /enonde	
,	Print Name	
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PATENT REEL: 028796 FRAME: 0656

**RECORDED: 08/16/2012**